

ANNUAL REPORT

OF

Name: BIRON MUNICIPAL WATER UTILITY

Principal Office: 451 KAHOUN ROAD

WISCONSIN RAPIDS, WI 54494

For the Year Ended: DECEMBER 31, 1999

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I TARI HEINECK	of
(Person responsible for accou	unts)
BIRON MUNICIPAL WATER UTILITY	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined t knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every metals.	e business and affairs of said utility for
	03/28/2000
(Signature of person responsible for accounts)	(Date)
WATER UTILITY CLERK	
(Title)	_

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: BIRON MUNICIPAL WATER UTILITY

Utility Address: 451 KAHOUN ROAD

WISCONSIN RAPIDS, WI 54494

When was utility organized? 1/1/1974

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: TARI HEINECK

Title: VILLAGE CLERK

Office Address:

451 KAHOUN ROAD

WISCONSIN RAPIDS, WI 54494

Telephone: (715) 423 - 6545 **Fax Number:** (715) 423 - 6582

E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: JEFFREY L COHEN CPA

Title: OWNER

Office Address: COHEN & ASSOCIATES, LLC

P.O. BOX 130 PLOVER, WI 54467

Telephone: (715) 344 - 9400 Fax Number: (715) 344 - 9791 E-mail Address: cohen@coredcs.com

President, chairman, or head of utility commission/board or committee:

Name: EMIL HERRMAN

Title: CHAIRMAN

Office Address:

451 KAHOUN RD.

WISCONSIN RAPIDS, WI 54494

Telephone: (715) 423 - 6545 **Fax Number:** (715) 423 - 6582

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? NO

IDENTIFICATION AND OWNERSHIP

Individual or firm, if other than utility employee, auditing utility records:
Name: NONE
Title:
Office Address:
Telephone:
Fax Number:
E-mail Address:
Date of most recent audit report:
Period covered by most recent audit:
Names and titles of utility management including manager or superintendent:
Name: DALE VANDERHEI
Title: WATER SUPERINTENDENT
Office Address:
451 KAHOUN ROAD
WISCONSIN RAPIDS, WI 54494
Telephone: (715) 423 - 6545
Fax Number: (715) 423 - 6582
E-mail Address:
Name of utility commission/committee: WATER UTILITY COMMISSION
Names of members of utility commission/committee:
JON EVENSON
EMIL HERRMAN, CHAIRMAN
DAVID SLUCAS
Is sewer service rendered by the utility? NO
If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utilit
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO
Date of Ordinance:
Are any of the utility administrative or operational functions under contract or agreement with an
outside provider for the year covered by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)?
Provide the following information regarding the provider(s) of contract services:
. To the the teneral morning in organizating the provider(a) or contract services.

IDENTIFICATION AND OWNERSHIP

Firm Name:			
riiii Naiile.			
Contact Person:			
Title:			
Telephone:			
Fax Number:			
E-mail Address:			
Contract/Agreement beginning-en	ding dates:		

Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	335,912	342,423	1
Operating Expenses:			
Operation and Maintenance Expense (401)	85,696	104,784	2
Depreciation Expense (403)	69,351	56,467	_ 3
Amortization Expense (404)	0	0	4
Taxes (408)	57,437	49,677	5
Total Operating Expenses	212,484	210,928	
Net Operating Income	123,428	131,495	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	123,428	131,495	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	3,402	2,700	_ 9
Miscellaneous Nonoperating Income (421)	4,800	1,200	10
Total Other Income Total Income	8,202 131,630	3,900 135,395	_
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	131,630	135,395	
INTEREST CHARGES	0	202	40
Interest on Long-Term Debt (427) Amortization of Debt Discount and Expense (428)	0	302	13
Amortization of Premium on DebtCr. (429)			_ 14 _ 15
Interest on Debt to Municipality (430)	81,606	60,379	16
Other Interest Expense (431)	0	00,379	- 10 17
Interest Charged to ConstructionCr. (432)	O .	· ·	18
Total Interest Charges	81,606	60,681	- '
Net Income	50,024	74,714	
EARNED SURPLUS	/ -	,	
Unappropriated Earned Surplus (Beginning of Year) (216)	329,300	158,882	19
Balance Transferred from Income (433)	50,024	74,714	20
Miscellaneous Credits to Surplus (434)	57,012	95,704	_ 21
Miscellaneous Debits to SurplusDebit (435)	0	0	22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 24
Total Unappropriated Earned Surplus End of Year (216)	436,336	329,300	

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INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)
Revenues from Utility Plant Leased to Others (412):	• •
NONE	
Total (Acct. 412):	0
Expenses of Utility Plant Leased to Others (413):	_
NONE	
Total (Acct. 413):	0
Nonoperating Rental Income (418):	
NONE	
Total (Acct. 418):	0
Interest and Dividend Income (419):	
INTEREST INCOME	3,402
Total (Acct. 419):	3,402
Miscellaneous Nonoperating Income (421):	
RENT	4,800
Total (Acct. 421):	4,800
Miscellaneous Amortization (425):	
NONE	
Total (Acct. 425):	0
Other Income Deductions (426):	
NONE	
Total (Acct. 426):	0
Miscellaneous Credits to Surplus (434):	
VILLAGE FORGAVE 1999 TAX EQUIVALENT	57,012
Total (Acct. 434):	57,012
Miscellaneous Debits to Surplus (435):	
NONE	_
Total (Acct. 435)Debit:	0
Appropriations of Surplus (436):	
Detail appropriations to (from) account 215	1
Total (Acct. 436)Debit:	0
Appropriations of Income to Municipal Funds (439):	
NONE	1
Total (Acct. 439)Debit:	0

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs and Expenses of Merchandising	g, Jobbing and	Contract Wo	·k (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
, , ,						0	6
Total costs and expenses	0	0	0	O		0	
Net income (or loss)	0	0	0	C)	0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	335,912	0	0	0	335,912	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	335,912	0	0	0	335,912	:

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	3,327,618	3,306,386	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	397,171	327,820	2
Net Utility Plant	2,930,447	2,978,566	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	122,779	95,416	7
Total Other Property and Investments	122,779	95,416	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	91,579	63,654	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	83,936	84,574	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	2,094	1,016	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	177,609	149,244	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits Total Assets and Other Debits	0 3,230,835	0 3,223,226	

BALANCE SHEET

Bala Liabilities and Other Credits End of (a) (b)	Year	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	7,092	837,092	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216) 43	6,336	329,300	23
Total Proprietary Capital 1,27	3,428	1,166,392	
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223) 1,79	0,242	1,889,669	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt 1,79	0,242	1,889,669	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)			28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	0	0	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	0	0	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	7,165	167,165	_ 38
Total Liabilities and Other Credits3,23	0,835	3,223,226	_

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	3,327,618	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				_
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)				
Construction Work in Progress (395)				
Utility Plant Acquisition Adjustments (396)				_
Other Utility Plant Adjustments (397)				
Total Utility Plant	3,327,618	0	0	0
Accumulated Provision for Depreciation and Amo	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	397,171	0	0	0
Total Accumulated Provision	397,171	0	0	0
Net Utility Plant	2,930,447	0	0	0

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	327,820				327,820
Credits During Year					
Accruals:					
Charged depreciation expense (403)	69,351				69,351
Depreciation expense on meters					
charged to sewer (see Note 3)					0
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	69,351	0	0	0	69,351
Debits during year					
Book cost of plant retired	0				0
Cost of removal					0
Other debits (specify):					
					0
Total debits	0	0	0	0	0
Balance End of Year	397,171	0	0	0	397,171
Composite Depreciation Rate?	No				
If yes, what is the rate?					

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify):					
	0			0	2
Total Nonutility Property (121)	0	0	0	0	
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	_

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)		
Balance first of year	0	1	
Additions:			
Provision for uncollectibles during year		2	
Collection of accounts previously written off: Utility Customers		3	
Collection of accounts previously written off: Others		4	
Total Additions	0	_	
Deductions:	_		
Accounts written off during the year: Utility Customers		5	
Accounts written off during the year: Others		6	
Total accounts written off	0		
Balance end of year	0		

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility		0	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	0	0	=

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Total		=	0	1
Unamortized premium on debt (251)				2
Total			0	2

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)			
Balance first of year Changes during year (explain):	837,092	1		
Balance end of year	837,092	2		

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

NONE

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)				_	
GO NOTES VILLAGE	07/18/1995	08/01/2005	5.85%	725,177	1
VILLAGE ADVANCE LOOP LINE	02/15/1995	08/01/2004	6.00%	11,672	2
BOND ANTICIPATON NOTES VILLAGE	04/23/1996	10/01/2000	5.60%	1,053,393	3
Total for Account 223				1,790,242	_

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)		
Balance first of year	0	1	
Accruals:			
Charged water department expense	57,437	2	
Charged electric department expense		3	
Charged sewer department expense		4	
Other (explain):			
NONE		5	
Total Accruals and other credits	57,437		
Taxes paid during year:		•	
County, state and local taxes	57,012	6	
Social Security taxes		7	
PSC Remainder Assessment	425	8	
Other (explain):		•	
NONE		9	
Total payments and other debits	57,437		
Balance end of year	0	=	

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
NONE	0			0	1
Subtotal	0	0	0	0	-
Advances from Municipality (223)					•
ADVANCES BAN	0	58,990	58,990	0	2
ADVANCES GO NOTES	0	21,227	21,227	0	3
ADVANCES LOOP LINE	0	1,389	1,389	0	4
Subtotal	0	81,606	81,606	0	-
Other long-Term Debt (224)					•
NONE	0			0	5
Subtotal	0	0	0	0	
Notes Payable (231)					•
NONE	0			0	6
Subtotal	0	0	0	0	-
Total	0	81,606	81,606	0	•
					-

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	167,165	0	0	0	0	167,165	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify):							
· · · · · · · · · · · · · · · · · · ·						0	4
Deduct charges (specify):							
						0	5
Balance End of Year	167,165	0	0	0	0	167,165	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	-
Other Investments (124): NONE		2
Total (Acct. 124):	0	_
Special Funds (125): SPECIAL DEPOSITS FOR EQUIPMENT AND REPLACEMENT Total (Acct. 125):	122,779 122,779	3
	122,119	-
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	- "
Customer Accounts Receivable (142):		-
Water	83,936	5
Electric	,	6
Sewer (Regulated)		7
Other (specify): NONE		8
Total (Acct. 142):	83,936	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		_ 10
Other (specify):		
NONE	•	11
Total (Acct. 143):	0	-
Receivables from Municipality (145):	0.004	40
DUE FROM SEWER - METER CHARGE	2,094	_ 12
Total (Acct. 145):	2,094	-
Prepayments (165): NONE		13
Total (Acct. 165):	0	_
Extraordinary Property Losses (182): NONE		14
Total (Acct. 182):	0	- ' '
Other Deferred Debits (183):		-
NONE		15
Total (Acct. 183):	0	-
Data Printed: 04/22/2004 12:04:17 PM	PSCW Appual Peport:	MDE

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Ba Particulars End (a)	
Payables to Municipality (233):	
NONE	10
Total (Acct. 233):	0
Other Deferred Credits (253):	
NONE	17
Total (Acct. 253):	0

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)
Add Average:					
Utility Plant in Service	3,250,928	0	0	0	3,250,928
Materials and Supplies	0	0	0	0	0
Other (specify):					
					0 3
Less Average:					
Reserve for Depreciation	362,495	0	0	0	362,495
Customer Advances for Construction					0 (
Contributions in Aid of Construction	167,165	0	0	0	167,165
Other (specify):					
					0
Average Net Rate Base	2,721,268	0	0	0	2,721,268
Net Operating Income	123,428	0	0	0	123,428
Net Operating Income					
as a percent of Average Net Rate Base	4.54%	N/A	N/A	N/A	4.54%

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	837,092	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	382,818	3
Other (Specify):		4
	1,219,910	. •
Total Average Proprietary Capital	1,213,310	
Total Average Proprietary Capital Net Income		-
	50,024	- _ 5

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Identification and Ownership - Contacts (Page iv)

June 8, 2000

Ms. Tari Heineck, Village Clerk Biron Municipal Water Utility 451 Kahoun Road Wisconsin Rapids, WI 54494-8252

1999 Analytical Review DWCCA-510-PJL

Dear Ms. Heineck:

The Public Service Commission has completed their analytical review of your 1999 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. We have no questions, only the following comments.

- 1. During our review of the Pumping and Purchased Water Statistics schedule on page W?10 we noted that the utility reports on line 20 that the cause for the high water loss is line flushing for new wells. Please note that in the future such water usage should be reported as other utility use water on line 14 of page W-10 and therefore would not be lost water.
- 2. During our review it was noted that the utility did not report any social security taxes in the taxes schedule on page W-6. This was also the case in 1997 and 1998. Please be sure to report that item in the future.

You may consider your review closed. Thank you for your efforts in preparing your 1999 annual report. If you have any questions, please feel free to contact me at (608) 267-9198.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

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cc: Mr. Emil Herrman, Chairman

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	332,950	1
Total Sales of Water	332,950	•
Other Operating Revenues		
Forfeited Discounts (470)	684	2
Other Water Revenues (474)	2,278	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	2,962	_
Total Operating Revenues	335,912	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	66,141	5
General Operating Expenses (680-690)	19,555	6
Total Operation and Maintenenance Expenses	85,696	•
Other Operating Expenses		
Depreciation Expense (403)	69,351	7
Amortization Expense (404)		8
Taxes (408)	57,437	9
Total Other Operating Expenses	126,788	
Total Operating Expenses	212,484	
NET OPERATING INCOME	123,428	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				•
Residential	330	15,719	116,912	4
Commercial	26	4,270	21,916	5
Industrial	5	21,500	68,405	6
Total Metered Sales to General Customers (461)	361	41,489	207,233	
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		125,025	8
Other Sales to Public Authorities (464)	1	43	692	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	363	41,532	332,950	

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		_
Amount billed (usually per rate schedule F-1)	125,025	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	125,025	•
Forfeited Discounts (470):		•
Customer late payment charges	684	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	684	•
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	1,078	7
Other (specify): WELL PERMITS & TURN ON CHARGES	1,200	8
Total Other Water Revenues (474)	2,278	•
Amortization of Construction Grants (475):		•
NONE		9
Total Amortization of Construction Grants (475)	0	_

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	44,120	
Purchased Water (610)		
Fuel or Power Purchased for Pumping (620)	6,745	
Chemicals (630)	4,079	
Supplies and Expenses (640)	10,682	
Repairs of Water Plant (650)	515	
Transportation Expenses (660)		
Total Plant Operation and Maintenance Expenses	66,141	
	44.040	
Administrative and General Salaries (680)	11,910	
Administrative and General Salaries (680) Office Supplies and Expenses (681)	4,638	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682)		
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	4,638	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	4,638	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	4,638 750	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	4,638	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690)	4,638 750 2,257	
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690) Total General Operating Expenses	4,638 750	

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		57,600	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		588	2
Net property tax equivalent		57,012	
Social Security			3
PSC Remainder Assessment		425	4
Other (specify):			
NONE			5
Total tax expense	_	57,437	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Wood			1
SUMMARY OF TAX RATES		·				2
State tax rate	mills		0.224094			3
County tax rate	mills		6.783923			4
Local tax rate	mills		10.128438			5
School tax rate	mills		10.757954			6
Voc. school tax rate	mills		1.791718			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		29.686127			10
Less: state credit	mills		1.991043			11
Net tax rate	mills		27.695084			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	N				13
Local Tax Rate	mills		10.128438			14
Combined School Tax Rate	mills		12.549672			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		22.678110			17
Total Tax Rate	mills		29.686127			18
Ratio of Local and School Tax to Tota	I dec.		0.763930			19
Total tax net of state credit	mills		27.695084			20
Net Local and School Tax Rate	mills		21.157093			21
Utility Plant, Jan. 1	\$	3,174,239	3,174,239			22
Materials & Supplies	\$	0	0			23
Subtotal	\$	3,174,239	3,174,239			24
Less: Plant Outside Limits	\$	123,748	123,748			25
Taxable Assets	\$	3,050,491	3,050,491			26
Assessment Ratio	dec.		0.892481			27
Assessed Value	\$	2,722,505	2,722,505			28
Net Local & School Rate	mills		21.157093			29
Tax Equiv. Computed for Current Yea	r \$	57,600	57,600			30
Tax Equivalent per 1994 PSC Report	\$	18,752				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	57,600				34

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WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0_	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	8,100		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	86,556	51,534	8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	1,184,462		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	1,279,118	51,534	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	628,520	61,240	 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	11,250	1,536	15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	98,696	27,245	17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		20
Total Pumping Plant	738,466	90,021	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	36,615		23
Total Water Treatment Plant	36,615	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	0		24
Structures and Improvements (341)	0		25

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WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			8,100 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			138,090 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			1,184,462 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	1,330,652
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)		(176,092)	513,668 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			12,786 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)		95,216	221,157 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	(80,876)	747,611
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)		80,876	117,491 23
Total Water Treatment Plant	0	80,876	117,491
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	436,823		26
Transmission and Distribution Mains (343)	353,780		27
Fire Mains (344)	0		28
Services (345)	91,057		29
Meters (346)	31,156	1,824	30
Hydrants (348)	189,644		31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	1,102,460	1,824	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		_ 34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	5,551		36
Transportation Equipment (373)	7,058	10,000	37
Other General Equipment (379)	4,971		38
Other Tangible Property (390)	0		39
Total General Plant	17,580	10,000	_
Total utility plant in service directly assignable	3,174,239	153,379	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	3,174,239	153,379	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			436,823	26
Transmission and Distribution Mains (343)			353,780	27
Fire Mains (344)			0	28
Services (345)			91,057	29
Meters (346)			32,980	30
Hydrants (348)			189,644	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	0	0	1,104,284	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372)			0 0	
Computer Equipment (372.1)			5,551	
Transportation Equipment (373)			17,058	-
Other General Equipment (379)			4,971	
Other Tangible Property (390)			0	39
Total General Plant	0	0	27,580	
Total utility plant in service directly assignable	0	0	3,327,618	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	0	0	3,327,618	=

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources	of	Water	Supply
OUGI CC3	~	TT	CUDDIV

	So	ources of Water Sup	pply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			6,083	6,083	- 1
February			5,542	5,542	2
March			6,393	6,393	3
April			5,912	5,912	4
May			5,394	5,394	5
June			5,593	5,593	6
July			5,928	5,928	7
August			5,206	5,206	8
September			4,925	4,925	9
October			5,083	5,083	10
November			5,068	5,068	11
December			5,748	5,748	12
Total for year	0	0	66,875	66,875	_
Less: Measured or e	estimated water used in mai	in flushing and water	treatment during year	48	13
Less: Other utility us	se			627	14
Other utility use explain RUNNING FAUCET ICE PONDS - 22 MISC - 1	anation: IS TO PREVENT FREEZE-	-UPS - 604			15
Water pumped into d	listribution system			66,200	16
Less: Water sold				41,532	17
Losses and unaccou	nted for			24,668	18
Percent unaccounted	d for to the nearest whole pe	ercent (%)		37%	19
•	dicate causes and state wha FOR NEW WELL #2 AND V		ken to reduce water loss:		20
Maximum gallons pu	mped by all methods in any	one day during repo	rting year	273	21
Date of maximum:	6/28/1999				22
Cause of maximum: FLUSHING LINES					23
Minimum gallons pur	nped by all methods in any	one day during repor	ting year	113	24
Date of minimum:	7/4/1999				25
Total KWH used for p	oumping for the year			104,000	26
If water is purchased	:Vendor Name:				27
	Point of Delivery:				28

SOURCES OF WATER SUPPLY - GROUND WATERS

	Location (a)	Identification Number (b)	Depth \ in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
BIRON		2	63	12	720,000	Yes	1
BIRON		3	65	18	720,000	Yes	2

SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	2	3	1
Location	BIRON	BIRON	2
Purpose	Р	Р	3
Destination	D	D	4
Pump Manufacturer	LAYNE	LAYNE	5
Year Installed	1998	1999	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	500	500	8
Pump Motor or			9
Standby Engine Mfr	GE	GE	10
Year Installed	1998	1999	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	15	15	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

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RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1990			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	134			9 10
Total capacity in gallons	250,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities,	ENTRAL FACILITIES			15 16 17
Filters, type (gravity, pressure, other, none)	GRAVITY			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day				20 21
= 1.2 m.g.d.)	720.0000			22
Is a corrosion control chemical used (yes, no)?	Υ			23 24
Is water fluoridated (yes, no)?	Υ			25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

			Number of Feet						
		_				Adjustments			
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)		
M	D	4.000	670	0	0	0	670	_ 1	
M	D	6.000	27,619	0	0	0	27,619	2	
P	D	6.000	3,253	0	0	0	3,253	_ 3	
M	S	8.000	444	0	0	0	444	4	
Р	D	8.000	5,842	0	0	0	5,842	5	
M	D	10.000	361	0	0	0	361	6	
P	D	10.000	2,809	0	0	0	2,809	_ 	
Р	D	12.000	6,050	0	0	0	6,050	8	
Р	S	16.000	11,119	0	0	0	11,119	9	
Total Within Municipality			58,167	0	0	0	58,167	_	
Total Utility		=	58,167	0	0	0	58,167	_	

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	350	0	0	0	350	
M	1.000	5	0	0	0	5	
M	1.250	2	0	0	0	2	
M	1.500	1	0	0	0	1	
M	2.000	4	0	0	0	4	
M	6.000	1	0	0	0	1	
Total Utili	ty	363	0	0	0	363	0

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

			or ounity ouring				
Size				Adjustments			
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.750	388	30	0	0	418	13	1
1.000	6	0	0	0	6	0	2
1.250	2	0	0	0	2	0	3
2.000	5	0	0	0	5	0	4
4.000	1	0	0	0	1	0	5
6.000	1	0	0	0	1	0	6
Total:	403	30	0	0	433	13	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.750	334	16	2	0	0	66	418	_
1.000	3	1	0	2	0	0	6	
1.250	0	2	0	0	0	0	2	
2.000	0	3	1	1	0	0	5	
4.000	0	0	1	0	0	0	1	_
6.000	0	0	1	0	0	0	1	
Total:	337	22	5	3	0	66	433	_

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	90				90	1
Within Municipality	0				0	2
Total Fire Hydrants	90	0	0	0	90	•
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 90

Number of distribution system valves end of year: 110

Number of distribution valves operated during year: 110

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

INCREASE IN SUPPLIES AND EXPENSES (640) IS DUE TO AN INCREASE IN WELL TESTING WITH ADDITION OF WELL #3.

DECREASE IN REPAIRS OF WATER PLANT (650) IS DUE TO A RETURN TO NORMAL REPAIRS DURING 1999. IN 1998 THERE WAS MAJOR REPAIRS.

Water Utility Plant in Service (Page W-08)

AMOUNTS IN THE ADJUSTMENTS COLUMN 'F' ARE PRIOR YEAR RECLASSIFICATIONS.

ADDITIONS TO WELLS AND SPRINGS (314), STRUCTURES AND IMPROVEMENTS (321), ANI ELECTRIC PUMPING EQUIPMENT (325) IS ASSOCIATED WITH THE NEW WELL (#3).

ADDITIONS TO TRANSPORTATION EQUIPMENT (373) IS THE PURCHASE OF A TRUCK.

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